MP3 Rec'd PCT/PTO 11 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO (Tradum see 310 FR 1.5)						
	NAL APPLICATION NO. 004/000140	INTERNATIONAL FILING DATE 04 August 2004	PRIORITY DATE CLAIMED 06 August 2003						
TITLE OF INVENTION An Internal Combustion Engine And An Engine Head									
APPLICANT(S) FOR DO/EO/US Roberto Tadeu Minetto, International Engines South America Ltda.									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. 🖊 Thi	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. 🔽 The	The US has been elected (Article 31).								
5. 🗸 A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
а	a. is attached hereto (required only if not communicated by the International Bureau).								
Ь	b. 🕢 has been communicated by the International Bureau.								
_ °	is not required, as the application	cation was filed in the United States Receiv	ving Office (RO/US).						
6. L_J A	n English language translation of the	e International Application as filed (35 U.S.	C. 371(c)(2)).						
а	is attached hereto.		· ·						
	b. L. has been previously submit	tted under 35 U.S.C. 154(d)(4).	•						
7. 🗹 A	mendments to the claims of the Inte	mational Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).								
ŀ	b. have been communicated by the International Bureau.								
ĺ	c. have not been made; however, the time limit for making such amendments has NOT expired.								
	d. Analysis de la have not been made and will not be made.								
8. /	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
l	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11	to 20 below concern document(s) or information included:							
11. A	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. 🔲 A	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. L A	A preliminary amendment.								
14. L A	An Application Data Sheet under 37 CFR 1.76.								
	A substitute specification.								
16. 🗹 A	A power of attorney and/or change of address letter.								
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18. L A	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. L.J. A	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER INTERNATIONAL APPLICATION NO. 0/564250 PCT/BR2004/000140 20. Other items or information: The following fees have been submitted **CALCULATIONS** PTO USE ONLY Basic national fee (37 CFR 1.492(a))......\$300 21. 📝 300.00 Examination fee (37 CFR 1.492(c)) 22. \$ 0.00 If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...............\$0 All other situations.....\$200 Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)......\$0 \$ 400.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an All other situations.....\$500 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).
The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) \$ - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS NUMBER FILED NUMBER EXTRA **RATE** \$ Total claims 8 - 20 = x \$50 \$ 0 0.00 x \$200 Independent claims - 3 = \$ 2 0 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 **TOTAL OF ABOVE CALCULATIONS =** \$ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. \$ 0.00 SUBTOTAL = Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = \$ 700.00 Amount to be \$ refunded: Amount to be \$ charged

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b. 🗹	Please charge my Deposit Account No. 14-0603 in the amount of \$ 700.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. 🗸									
d. 🔲									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.									
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SEND A	LL CORRESPONDENCE TO:		Ø.a.	KA	$\ell \subset$	-			
	s Kelly Sullivan		SIGNATURE						
International Engine Intellectual Property Company, LLC 4201 Winfield Rd.		Dennis Kelly Sullivan							
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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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I hereby certify that this Patent Application is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, COMMISSIONER

FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Cathi Majewski

ITEMS ENCLOSED:

- 1. Transmittal Letter To The United States Designated/Elected Office (DO/EO/US) Concerning A Submission Under 35 U.S.C. 371
- 2. WIPO Publication
- 3. Second And Supplementary Notice Informing The Applicant Of The Communication Of The International Application
- 4. Signed Declaration
- 5. Power of Attorney